

2012 Ammonia Flare Operations

ERCR_004

Month	NH ₃ Unloading Operation Vapor Hours			Contaminated Wastewater Vapor Hours			Total Vapor Hours	Managers Initials	Date
	Hour Reading	Monthly Total	12 Month Total	Hour Reading	Monthly Total	12 Month Total			
January	61	438.2	54.1	0	0.0	0.0	438.2	EG	2/1/12
February	4.4	56.6	144.5	0	0.0	0.0	56.6	EG	3/1/12
March	26.5	22.1	173.2	0	0.0	0.0	22.1	EG	4/2/12
April	52.6	26.1	176.3	0	0.0	0.0	26.1	EG	5/1/12
May	104.1	51.5	157.0	0	0.0	0.0	51.5	EG	6/1/12
June	156.6	52.5	139.7	0	0.0	0.0	52.5	EG	7/2/12
July	202.8	46.2	125.0	0	0.0	0.0	46.2	EG	8/1/12
August	260	57.2	101.6	0	0.0	3.4	57.2	EG	9/3/12
September	301.4	41.4	93.7	0	0.0	3.2	41.4	EG	10/1/12
October	344.8	43.4	84.1	0	0.0	2.2	43.4	EG	11/1/12
November	40	304.8	423.5	0	0.0	0.0	304.8	EG	12/3/12
December	77	37.0	422.2	0	0.0	0.0	37.0	EG	1/2/13

Max. hr/yr: 1400

Max. hr/yr: 2920

Propane Fuel Usage:

Month	Propane Fuel Usage			Managers Initials	Date	Comments
	Quantity Received Gallons	YTD Total Gallons				
January	1350	1350		EG	2/1/12	Propane Tank Level 30%
February	1350	2700		EG	3/5/12	Propane Tank Level 30%
March	0	2700		EG	4/2/12	No Propane in March
April	1365	4065		EG	5/1/12	Propane Tank Level 30%
May	1150	5215		EG	6/1/12	Propane Tank Level 35%
June	1600	6815		EG	6/14/12	Propane Tank Level 25%
July	1960	8775		EG	7/30/12	Propane Tank Level 20%
August	1595	10370		EG	8/22/12	Propane Tank Level 25%
September	1425	11795		EG	9/13/12	Propane Tank Level 30%
October	2950	14745		EG	10/4/12	Refilled twice in October
November	1525	16270		EG	12/19/12	Propane Tank Level 30%
December	1610	17880		EG	1/3/13	Propane Tank Level 20%

Note: Propane usage is based on the amount received.
The amount received is obtained from the "Vendor Receiving Docket".